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Attorney Docket No. 06054/LH

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**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Date of Deposit: February 1, 2005

Applicant(s): K. YAMAGUCHI

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Serial No. : National Phase of  
PCT/JP2005/012241

Filed : Herewith

For : PULSE PATTERN GENERATOR  
AND COMMUNICATION  
DEVICE EVALUATION  
SYSTEM UTILIZING THE  
SAME

*B. Villani*  
Barbara Villani

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

Art Unit :  
Examiner :

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450

S I R :

Submitted herewith are copies of the publications identified on the attached Patent Office forms PTO/SB/08A and 08B. Also enclosed is an International Search Report.

IEEE publication - (on page 2 of the specification). The stress test for various communication devices is performed with the pulse signal having the established eye closure generated in the above document.

It is respectfully requested that the publications submitted herewith be considered and made of record.

Respectfully submitted,

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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			Application Number			
			Filing Date		Herewith 006566794	
			First Named Inventor		YAMAGUCHI	
			Group Art Unit			
			Examiner Name			
Sheet	1	of	2	Attorney Docket Number		06054/LH

## U.S. PATENT DOCUMENTS

Exam. Initials	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

## FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No <sup>1</sup>	Office <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
/QG/		JP	5-283988	A		10-29-1993		
/QG/		JP	6-326890	A		11-25-1994		

Examiner Signature	/Qutbuddin Ghulamali/	Date Considered	11/26/2008
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EXAMINER Initials if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/566734
				Filing Date	Herewith
				First Named Inventor	YAMAGUCHI
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	06054/LH

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
/QG/		IEEE Draft P802.3ae/D5.0; Supplement to Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method & Physical Layer Specifications; "MEDIA ACCESS CONTROL (MAC) PARAMETERS, PHYSICAL LAYER, AND MANAGEMENT PARAMETERS FOR 10 Gb/s OPERATION"; May 1, 2002; pages 477-481.	
Examiner Signature	/Qutbuddin Ghulamali/		Date Considered 11/26/2008

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